

# Refine Search

## Search Results

| Terms              | Documents |
|--------------------|-----------|
| cascad\$3 and gain | 52        |

Database:

US Patents Full-Text Database  
US Patents OCR Backfile  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletin Data

Search Type: ☒ Prior Art ☐ Interference

Search:

Refine Search

Recall Text



Clear

Interrupt

## Search History

DATE: Friday, September 23, 2011

[Purge Queries](#)

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Set Name   Query  
Side by Side

Hit Count

Set Name  
Result Set

Set Name  
Grid

*Prior Art Searches*

*DB=TDBD; PLUR=YES; OP=OR*

|           |                    |    |           |           |
|-----------|--------------------|----|-----------|-----------|
| <u>L7</u> | cascad\$3 and gain | 52 | <u>L7</u> | <u>L7</u> |
|-----------|--------------------|----|-----------|-----------|

*DB=USOC; PLUR=YES; OP=OR*

|           |                            |   |           |           |
|-----------|----------------------------|---|-----------|-----------|
| <u>L6</u> | 15 and (power adj grid\$1) | 4 | <u>L6</u> | <u>L6</u> |
|-----------|----------------------------|---|-----------|-----------|

|           |                    |      |           |           |
|-----------|--------------------|------|-----------|-----------|
| <u>L5</u> | cascad\$3 and gain | 4292 | <u>L5</u> | <u>L5</u> |
|-----------|--------------------|------|-----------|-----------|

*DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR*

|           |                            |       |           |           |
|-----------|----------------------------|-------|-----------|-----------|
| <u>L4</u> | l2 and repeater\$1         | 24    | <u>L4</u> | <u>L4</u> |
| <u>L3</u> | l2 and transponder\$1      | 9     | <u>L3</u> | <u>L3</u> |
| <u>L2</u> | l1 and (power adj grid\$1) | 312   | <u>L2</u> | <u>L2</u> |
| <u>L1</u> | cascad\$3 and gain         | 47475 | <u>L1</u> | <u>L1</u> |

END OF SEARCH HISTORY